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PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

UTILITY PATENT APPLICATION Attorney Docket No. 13DV-14119 First Inventor Elizabeth Anne Earley		ber
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TRANSMITTAL Title DIGITAL COCKPIT	2	
y for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL752185281US	0/0	

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	A	PPLICATION ELE	MENTS		AL	DDRE	ESS TO: 1	Box Pate	t Commission	n	or Patents	
	See MPEP chapter 600 concerning utility patent application contents.					Washington, DC 20231						
1.		Form (e.g.,PTO/SB/ , and a duplicate for fee			7.		D-ROM or computer Pr		duplicate, la (Appendix)	arge	table or	
2.	Application claim See 37 CFR 1.2	ns small entity status 7	5.				otide and/or olicable, all		Acid Seque	nce	Submissi	on
3. 🛛	Specification		[Total Page:	s 18	а. [c	Computer Re	eadable	Form (CRF))		
1	(Preferred arranger	ment set forth below)			b.	Spec	cification Se	Listing on:	ing on:			
		ptive title of the Inve				·i	□ CD-F	OM or	CD-R (2 cop	ies)	· or	
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	- Refere progra	ence to sequence list m listing appendix	ice to sequence listing, a table, or n listing appendix				Statements	verifying	g Identity of	abov	e copies	
	 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 				ACCOMPANYING APPLICATION PARTS							;
Ŋ.					9. Assignment Papers (cover sheet & document						(s))	
	- Claim(10.	3	7 CFR 3.73	is an as	ement signee) 🛭	Pov	ver of Atto	omev
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4. 🛛	Drawing(s) (35 (JSC 113)	[Total Shee	ts [3]	11.	} =	English Tran	slation	Document (i	f app	olicable)	
	Oath or Declarat	tion	[Total Page	s 6]	12.] Ir	nformation l Statement (l	Disclosi DS)/PT	ire O-1449 ⊠	Cop Cita	oies of ID: ations	S
	a. Newly 6	executed (original or	сору)		13.] P	Preliminary A	Amendr	nent			
	b. Copy fr	om a prior application attinuation/divisional v	n (37 CFR 1. with Box 18 c	63(d)) ompleted)	14.	4 (Should be s	pecifica	tcard (MPEP ally itemized)		,	
	i. 🗌	DELETION OF INVI		ng inventor(s)	15.		Certified Cop If foreign pr		iority Docum <i>claimed)</i>	ent(s)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 12 (b)(2)(B)(i). Applicant must attach form PTC its equivalent.									SB/35 or			
6. 🗆	Application Data	Sheet. See 37 CFF	R 1.76		17.] c	Other:	ertifica	e of expres	ss m	nail	·
		APPLICATION, cher		e box, and supply t	ne requ	isite i	nformation	below a	nd in a preli	mina	ary amend	lment, or
ir	an Application D Continuation	ata Sheet under 37	CFR 1.76: ivisional	Continua	ition-in-	oart (CIP) of r	orior and	lication No.:		1	
Prior a	oplication information		· · · ioioiia	Examiner.		pu (.0 , 0 ,		Group/Art Unit			
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	!	Armstrong Teasdal										
Addre	ss	One Metropolitan S	q., Suite 260							60	100	
City		St. Louis		State Missouri	604.50	70			p Code		102	
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Nam	e (Print/type)	Robert B/Rebset	MA			Re	gistration N	o. (Atto	rney/Agent)	Т	45,548	
Sign	ature	XAN	A					Date	Februar	y 5,	2002	
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amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

	Express Mail No. EL752185281U		PTO/SB/17 (10/01 Approved for use through 10/31/2002 OMB 0651-003; U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE and to respond to a collection of information unless it displays a valid OMB control number						
			Complete If Known						
/	OVERE TRANSMIT	TAL	Application Number						
	for FY 2001	Filing Date	February 5, 2002						
	EB 0 8 2002 (8) for FY 2001		First Named Inventor	Elizabeth Anne Earley					
P. C.	Parant fees are subject to annual re	vision.	Group Art Unit						
V	PRADEMARIE		Examiner Name						
	TOTAL AMOUNT OF PAYMENT	(\$) 1,356.00	Attorney Docket Number	13DV-14119					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and	3.	ADDIT	IONAL	FEES				
credit any over payments to	Large	Entity		Entity			j	
Deposit Account 01-2384	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	crintion	Fee Paid	
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Deposit	127	50	227		Surcharge-late provis fee or cover sheet			
Account Name	139	130	139	130	Non-English specifica	ation		
Charge Any Additional Fee Required	147	2520	147		For filing a request fo reexamination	}		
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status	112	920*	112	920*	Requesting publication	on of SIR prior		
See 37 CFR 1.27	113	1840*	113		Requesting publication			
2. Payment Enclosed	115	110	215	55	Extension for reply w			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	116	400	216	200	Extension for reply w Month			
FEE CALCULATION	117	920	217	460	Extension for reply w			
1. BASIC FILING FEE	118	1440	218		Extension for reply w month			
Large Entity Small Entity	128	1960	228		Extension for reply w	ithin fifth month		
Fee Fee Fee Fee	119	320	219		Notice of Appeal			
Code (\$) Code (\$) Fee Description Fee Paid	120	320	220		Filing a brief in suppo			
101 740 201 370 Utility Filing Fee 740.00	121	280	221	140 Request for oral hearing				
106 330 206 165 Design Filing Fee	138	1510	138		Petition to institute a proceeding			
107 510 207 255 Plant Filing Fee	140	110	240		Petition to revive – ur			
108 740 208 370 Reissue filing Fee 114 160 214 80 Provisional Filing Fee	141	1280	241		Petition to revive – ur			
114 100 214 80 Flovisional Filling Fee	142 143	1280 460	242 243		Utility issue fee (or re	eissue)	<u> </u>	
SUBTOTAL (1) 740.00	144	620	243		Design issue fee Plant issue fee			
<u> </u>	122	130	122			Petitions to the Commissioner		
2. EXTRA CLAIM FEES	123	50	123	50	Petitions related to pr			
Extra Fee From Claims Below Fee Paid	126	180	126	180	applications Submission of Information Disclosure			
Total Claims 38 -20** 18 x 18 00 = 324 00 Independent Claims 6 -3* 3 x 84 00 = 252 00	581	40	581	40	Stmt Recording each pate		40.00	
Multiple Dependant x =	146	740	246	270	per property (times n properties)		40.00	
Large Entity Small Entity Fee Fee Fee Fee Code (C) Code (C)	146	740	246		Filing a submission a rejection (37-CFR 1	129(a))		
Code (\$) Code (\$) Fee Description	149	740	249	370	For each additional in examined (37 CFR 1			
103	179	179 740 279 370 Red			Request for Continue (RCE)			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedite of a design application			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other	fee (spe	ecify)		- 11			
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SUBTOTAL (2) 576.00 **or number previously paid, if greater, For Reissues, see above	*Redu	*Reduced by Basic Filing Fee Paid				(3)	40.00	
SUBMITTED BY		Complete (if applic				plete (ıf applica	ble)	
		tion No. y/Agent) 45,548 Telephone (314) 621-507			0			
Signature Date February					February 5	, 2002		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Elizabeth Anne Earley, et al.

Serial No.:

Group Art Unit:

Filed: February 5, 2002

Examiner:

For:

DIGITAL COCKPIT

CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

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Date of Mailing: February 5, 2002

I hereby certify that the documents listed below:

- Utility Patent Application Transmittal (1 page)
- Fee Transmittal (1 page)
- Specification (9 pages); Claims (8 pages); Abstract (1 page)
- Drawings (3 sheets with 3 figures)
- Declaration and Power of Attorney (6 pages)
- Assignment Recordation Cover Sheet and Assignment (7 pages)
- Information Disclosure Statement (2 pages)
- PTO Form 1449 (1 page) with cited references (AA-AP)
- Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted

Robert B. Reeser Reg. No. 45,548

Armstrong Teasdale LL

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St. Louis, MO 63012 (314) 621-5070